

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

The drawings filed (insert date) 6.6.95, are

not objected to by the Draftsperson under 37 CFR 1.84 or 1.152. Objected to by the Draftsperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawings must be submitted according to the instructions on the back of this Notice.

1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:

Black ink. Color.

Not black solid lines. Fig(s) _____
Color drawings are not acceptable until petition is granted.
Fig(s) _____

2. PHOTOGRAPHS. 37 CFR 1.84(b)

Not photographs are not acceptable until petition is granted.
Fig(s) _____

Not Photographs not properly mounted (must use bristol board or photographic double-weight paper). Fig(s) _____
Not Poor quality (half-tone). Fig(s) _____

3. GRAPHIC FORMS. 37 CFR 1.84(d)

Not Chemical or mathematical formula not labeled as separate figure.
Fig(s) _____

Not Group of waveforms not presented as a single figure, using common vertical axis with time extending along horizontal axis.
Fig(s) _____

Not Individual waveform not identified with a separate letter designation adjacent to the vertical axis. Fig(s) _____

4. TYPE OF PAPER. 37 CFR 1.84(c)

Not Paper not flexible, strong, white, smooth, nonshiny, and durable.
Sheet(s) _____

Not Erasures, alterations, overwritings, interlineations, and folds copy machine marks not acceptable (too thin). Fig(s) _____
Not Mylar, velum paper is not acceptable (too thin). Fig(s) _____

5. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:

Not 21.6 cm. by 27.9 cm. (8 1/2 by 11 inches)

Not 21.6 cm. by 33.1 cm. (8 1/2 by 13 inches)

Not 21.6 cm. by 27.9 cm. (8 1/2 by 11 inches)

Not 21.0 cm. by 29.7 cm. (DIN size A4)

Not All drawing sheets not the same size. Sheet(s) _____

Not Drawing sheet not an acceptable size. Sheet(s) _____

6. MARGINS. 37 CFR 1.84(g): Acceptable margins:

Paper size

21.6 cm X 35.6 cm (8 1/2 X 14 inches)	21.6 cm X 33.1 cm (8 1/2 X 13 inches)	21.6 cm X 27.9 cm (8 1/2 X 11 inches)	21.0 cm X 29.7 cm (DIN Size A4)
1.5" (1/4")	2.5 cm (1")	2.5 cm (1")	2.5 cm (1")
1.5" (1/4")	6.4 cm (1/4")	6.4 cm (1/4")	2.5 cm (1")
1.5" (1/4")	6.4 cm (1/4")	6.4 cm (1/4")	1.5 cm (5/16")
1.5" (1/4")	6.4 cm (1/4")	6.4 cm (1/4")	1.0 cm (3/8")

Margins do not conform to chart above.

Sheet(s) _____

Not Top (T) Left (L) Right (R) Bottom (B)

7. VIEWS. 37 CFR 1.84(h)

Not REMINDER: Specification may require revision to correspond to drawing changes.

Not All views not grouped together. Fig(s) _____

Not Views connected by projection lines of lead lines.
Fig(s) _____

Not Partial views. 37 CFR 1.84(h) 2

Not View and enlarged view not labeled separately or properly.
Fig(s) _____

Not Sectional views. 37 CFR 1.84 (h) 3

Not Hatching not indicated for sectional portions of an object.
Fig(s) _____

Not Cross section not drawn same as view with parts in cross section with regularly spaced parallel oblique strokes. Fig(s) _____

8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)

Not Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) _____

9. SCALE. 37 CFR 1.84(k)

Not Scale not large enough to show mechanism with crowding when drawing is reduced in size to two-thirds in reproduction.
Fig(s) _____

Not Indication such as "actual size" or scale 1/2" not permitted.
Fig(s) _____

10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l)

Not Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (except for color drawings).
Fig(s) _____

11. SHADING. 37 CFR 1.84(m)

Not Solid black shading areas not permitted.
Fig(s) _____

Not Shade lines; pale, rough and blurred. Fig(s) _____

12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)

Not Numbers and reference characters not plain and legible. 37 CFR 1.84(p)(l) Fig(s) _____

Not Numbers and reference characters not oriented in same direction as the view. 37 CFR 1.84(p)(l) Fig(s) _____

Not English alphabet not used. 37 CFR 1.84(p)(2)
Fig(s) _____

Not Numbers, letters, and reference characters do not measure at least .32 cm. (1/8 inch) in height. 37 CFR(p)(3)
Fig(s) _____

Not 203, 617, etc. check all

Not 203, 617, etc. check all

Not 203, 617, etc. check all

Not Lead lines cross each other. Fig(s) _____

Not Lead lines missing. Fig(s) _____

14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(i)

Not Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s) _____

15. NUMBER OF VIEWS. 37 CFR 1.84(u)

Not Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) _____

Not View numbers not preceded by the abbreviation Fig.
Fig(s) _____

16. CORRECTIONS. 37 CFR 1.84(w)

Not Corrections not made from prior PTO-948.
Fig(s) _____

17. DESIGN DRAWING. 37 CFR 1.152

Not Surface shading shown not appropriate. Fig(s) _____

Not Solid black shading not used for color contrast.
Fig(s) _____

COMMENTS